

The diagram illustrates a transmission system architecture. On the left, a **Transmitting Device** contains a **Control Unit** (1) and a **Receiver** (18). The **Control Unit** is connected to an **Automation System** (4) below it. A dashed box labeled **9 Transmission System** encloses the **Receiver** (18) and a **Transmitter** (5). The **Receiver** (18) is connected to the **Transmitter** (5) via a line labeled 6. The **Transmitter** (5) sends a **Message** (3) to a **Recipient** (2) on the right. The **Recipient** (2) sends an **Acknowledgment** (10) back to the **Receiver** (18). Below the **Recipient** (2) is a component labeled **Intranet/Internet** (20), which is connected to the **Recipient** (2) via a line labeled 7. A line labeled 8 connects the **Automation System** (4) to the **Intranet/Internet** (20). A dashed line extends from the bottom of the **Intranet/Internet** (20) block.

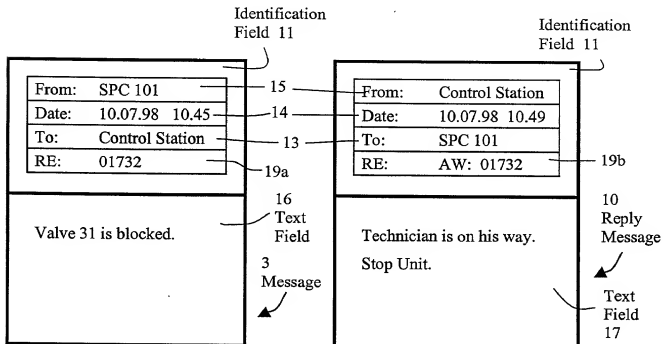


Fig. 2a

Fig. 2b

Fig. 3

